Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060922\
Data File : VD073514.D
Acq On : 09 Jun 2022 18:17
Operator : VA/SY
Sample : VIBLK
Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: Jun 10 06:14:23 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060922S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 10 05:32:19 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	342581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	640000	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	736034	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	371876	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	174169	47.375	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 94.760%			
35) Dibromofluoromethane	7.908	113	200733	48.775	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.560%			
50) Toluene-d8	10.332	98	857420	55.104	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.200%			
62) 4-Bromofluorobenzene	12.620	95	363318	64.319	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 128.640%			
Target Compounds						Qvalue
16) Acetone	4.144	43	9748	15.059	ug/l #	74
20) Methylene Chloride	4.962	84	26629	3.529	ug/l #	82
25) 2-Butanone	7.203	43	7408	7.778	ug/l #	71
31) Cyclohexane	7.967	56	40718	6.575	ug/l #	85
39) Methylcyclohexane	9.350	83	621901	86.338	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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